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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/519,274	11/01/2005	Brad R. Lewis	02-463-F	8912
	590 01/10/200 BOEHNEN HULBEF	EXAMINER		
300 S. WACKER DRIVE 32ND FLOOR CHICAGO, IL 60606			AZAD, ABUL·K	
			ART UNIT	PAPER NUMBER
			2626	

SHORTENED STATUTORY	PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MONTHS		01/10/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

••		Application No.	Applicant(s)
		10/519,274	LEWIS ET AL.
Offic	ce Action Summary	Examiner	Art Unit
		ABUL K. AZAD	2626
The MA	AILING DATE of this communication app	pears on the cover sheet w	ith the correspondence address
A SHORTENE WHICHEVER - Extensions of tim after SIX (6) MON - If NO period for re - Failure to reply w Any reply receive	ED STATUTORY PERIOD FOR REPLIED STATUTORY PERIOD FOR REPLIED SUPPLY STATES AND STATES AN	ATE OF THIS COMMUNION (136(a). In no event, however, may a rewill apply and will expire SIX (6) MON a. cause the application to become AR	CATION. reply be timely filed ITHS from the mailing date of this communication. BANDONED, (35 H.S.C. & 133)
Status			
2a) ☐ This act 3) ☐ Since th	sive to communication(s) filed on $01 N$ ion is FINAL . 2b) This is application is in condition for allowant accordance with the practice under E	s action is non-final. nce except for formal matt	
Disposition of CI	aims		
[.] 4a) Of th 5)) <u>1-22</u> is/are pending in the application re above claim(s) is/are withdraw is/are allowed.) <u>1-22</u> is/are rejected.) <u>1-22</u> is/are objected to.) are subject to restriction and/o	wn from consideration.	
Application Pape	rs		
10)⊠ The draw Applicant Replacer	cification is objected to by the Examine ving(s) filed on <u>01 November 2005</u> is/at may not request that any objection to the ment drawing sheet(s) including the correct or declaration is objected to by the Ex	are: a)⊠ accepted or b)☐ drawing(s) be held in abeyar tion is required if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.121(d).
Priority under 35	U.S.C. § 119		
a)	edgment is made of a claim for foreign	s have been received. Is have been received in A rity documents have been U (PCT Rule 17.2(a)).	pplication No received in this National Stage
Attachment(s) 1) Notice of Refere 2) Notice of Draftsp 3) Information Disc Paper No(s)/Mai	Derson's Patent Drawing Review (PTO-948) Ilosure Statement(s) (PTO/SB/08)	Paper No(s	iummary (PTO-413) i)/Mail Date iformal Patent Application

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DETAILED ACTION

1. Claims 1-22 are pending in this Office Action.

Double Patenting

2. A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

3. Claims 1-22 are provisionally rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 1-22 of copending Application No. 10/608,266. This is a provisional double patenting rejection since the conflicting claims have not in fact been patented.

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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5. Claims 1-22 are rejected under 35 U.S.C. 103(a) as being unpatentable over Richardson (US 5,757,908) in view of Fitzpatrick et al. (US 2002/0184033).

As per claim 1, Richardson teaches, "a method of modifying a diagnostic device", the method comprising:

"receiving, from a user, product-identifying information for the diagnostic device" (Fig. 2, elements B and B1);

"transmitting a software key that corresponds to the product-identifying information and software key to be spoken to the user" (Fig. 2, element "user given Registration No." and col. 7, lines 36-50).

Richardson does not explicitly teach, "a text-to-speech server and performing a text-to-speech conversion". However, Fitzpatrick teaches, "a text-to-speech server and performing a text-to-speech conversion" (paragraph 0173). Therefore, it would have been obvious to one of ordinary skill in the art at the time of the invention to use a text-to-speech server because Fitzpatrick teaches his invention uses VXML to provide plentiful, inexpensive and powerful web application development tools (paragraph 0174).

As per claim 2, Richardson teaches, "entering the software key into the diagnostic device, and wherein modifying the diagnostic device comprises unlocking at least one feature in response to the software key being entered" (Fig. 2C).

As per claim 3, Richardson teaches, "entering the software key into the diagnostic device, and wherein modifying the diagnostic device comprises enabling a software update in response to the software key being entered" (Fig. 2C).

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As per claim 4, Richardson teaches, "receiving, from the user, payment information" (Fig. 2, element C).

As per claim 5, Cooper teaches, "wherein the payment information comprises credit card information" (Fig. 2, element C).

As per claim 6, Richardson teaches, "receiving, from the user, feature-identifying information corresponding to the feature to be unlocked".

As per claim 7, Richardson teaches, "wherein the product-identifying information comprises a serial number" (Fig. 2b, element "Serial No.).

As per claim 8, Richardson does not explicitly teach, "a text-to-speech server in VXML format". However, Fitzpatrick teaches, "a text-to-speech server in VXML format" (paragraphs 0170-0173). Therefore, it would have been obvious to one of ordinary skill in the art at the time of the invention to use a text-to-speech server because Fitzpatrick teaches his invention uses VXML to provide plentiful, inexpensive and powerful web application development tools (paragraph 0174).

As per claim 9, Richardson teaches, "wherein the software key is transmitted via the internet" (col. 7, lines 33-35).

As per claim 10, Richardson teaches, "transmitting a prompt to the user requesting the user to specify a diagnostic device type" (Fig. 2, element B).

As per claim 11, Richardson teaches, "indicating to the user that a feature of the diagnostic device must be unlocked before it can be used" (col. 6, lines 42-67).

As per claim 12, Richardson teaches, "wherein the product-identifying information is a DTMF signal" (col. 7, lines 33-35).

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As per claim 13, Richardson teaches, "wherein the product-identifying information comprises a set of spoken characters" (col. 7, lines 33-35).

As per claims 14-22, they are interpreted and thus rejected for the same reasons set forth in the rejection of claims 1-13.

Contact Information

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Abul K. Azad** whose telephone number is **(571) 272-7599.** If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **Richemond Dorvil**, can be reached at **(571) 272-7602.**

Any response to this action should be mailed to:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Or faxed to: (571) 273-8300.

Hand-delivered responses should be brought to **401 Dulany Street**, **Alexandria**, **VA-22314** (Customer Service Window).

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January 5, 2007

Abul K. Azad ' Primary Examiner Art Unit 2626